

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of:

RAUSER *et al.*

Patent. No.: 7,461,058

Issued: December 2, 2008

For: **Optimized Rule Based Constraints  
For Collaborative Filtering Systems**

Confirmation No.: 8566

Art Unit: 2167

Examiner: Luke S. Wassum

Atty. Docket: 2222.0870000

**Request for Certificate of Correction  
Under 37 C.F.R. § 1.322**

*Attn: Certificate of Correction Branch*

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

It is hereby requested that a Certificate of Correction under 37 C.F.R. § 1.322 be issued for the above-captioned United States Patent. This Certificate of Correction is being requested due to mistakes which appear in the printed patent. These mistakes were made by the U.S. Patent and Trademark Office.

Specifically, the printed patent contains the following errors for which a Certificate of Correction is respectfully requested:

Title page, Item (56) please delete the extraneous listing of the reference "Jarke, M. and J. Koch "Query Optimization in Database Systems" , ACM Computing Surveys, vol. 16, No. 2, pp. 111-152, Jun. 1984."

In column 3, line 9 please replace "is a" with --isa--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa-- instead of "is a".

In column 3, line 11 please replace "is a" with --isa--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa-- instead of "is a".

In column 3, line 12 please replace "is a" with --isa--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa-- instead of "is a".

In column 3, line 30 please replace "is a" with --isa--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa-- instead of "is a".

In column 6, line 3 please replace "is a movie" with --isa movie--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa movie-- instead of "is a movie".

In column 6, line 3 please replace "is a X" with --isa X--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa X-- instead of "is a X".

In column 6, line 4 please replace "is a Now Play" with --isa NowPlay--. The detailed description of the invention was filed correctly in the specification on September 24, 1999. Therefore, patent should have issued with column 3, line 9 --isa NowPlay-- instead of "is a Now Play".

In column 8, line 56, "constraint to including" should read --constraint including--  
-. See Amendment and Reply filed May 8, 2008, patented claim 4, originally application claim 7.

In column 8, line 56, "constraint to including" should read --constraint including--  
-. See Amendment and Reply filed May 8, 2008, patented claim 5, originally application claim 8.

In column 11, line 52, "item the first" should read --item, the first--. See Notice of Allowance/Examiner's Amendment issued August 1, 2008, patented claim 31, originally application claim 36.

### ***Remarks***

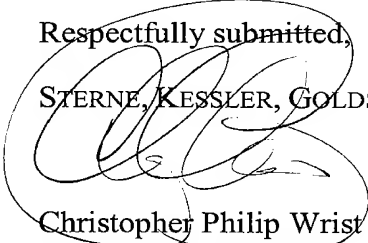
The above-noted corrections do not involve such changes in the patent as would constitute new matter or would require reexamination.

A completed Form PTO/SB/44 accompanies this request, with the above-noted corrections printed thereon. Accordingly, a Certificate of Correction is believed proper and issuance thereof is respectfully requested.

The Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

  
Christopher Philip Wrist  
Attorney for Patentees  
Registration No. 32,078

Date: December 7, 2009

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO: 7,461,058

DATED: December 2, 2008

INVENTOR(S): RAUSER, et al.

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

**Title Page**

Item (56), "Jarke, M. and J. Koch "Query Optimization in Database Systems" , ACM Computing Surveys, vol. 16, No. 2, pp. 111-152, Jun. 1984." is listed twice; duplicate entry should be deleted

**Column 3**

Line 9, "is a" should read --isa--.

Line 11, "is a" should read --isa--.

Line 12, "is a" should read --isa--.

Line 30, "is a" should read --isa--.

**Column 6**

Line 3, "is a movie" should read --isa movie--.

Line 3, "is a X" should read --isa X--.

Line 4, "is a Now Play" should read --isa NowPlay--.

**Column 8**

Line 56, "constraint to including" should read --constraint including--.

Line 59, "constraint to including" should read --constraint including--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

1100 New York Avenue, NW  
Washington DC 20005-3934  
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This collection of information is required by 37 CFR 1.322, 1.323 and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 2 of 2

PATENT NO: 7,461,058

DATED: December 2, 2008

INVENTOR(S): RAUSER, et al.

It is certified that error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

**Column 11**

Line 52, "item the first" should read --item, the first--.

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